

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,984,362 B2  
APPLICATION NO. : 10/619506  
DATED : January 10, 2006  
INVENTOR(S) : Shinichi Hara et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE DRAWINGS

FIG. 13, "IMPLANTAION" should read --IMPLANTATION--.

COLUMN 1

Line 49, "attects" should read --affects--.

COLUMN 2

Line 58, "net" should read --not--.

COLUMN 7

Line 32, "blow" should read --blown--;  
Line 38, "blow" should read --blown--; and  
Line 48, "the," should read --the--.

COLUMN 8

Line 9, "object" should read --objects--; and  
Line 61, "object" should read --objects--.

COLUMN 11

Line 16, "object" should read --objects--; and  
Line 34, "object," should read --objects,--.

COLUMN 12

Line 44, "compensate" should read --compensated--.

COLUMN 17

Line 21, "flucture," should read --fluctuate,--; and  
Line 28, "embodiment" should read --embodiment of--.

COLUMN 18

Line 38, "measure" should read --measured--.

COLUMN 19

Line 55, "measure" should read --measured--.

COLUMN 24

Line 47, "structure" should read --structured--; and  
Line 55, "1.0 kg Vcm<sup>2</sup>." should read --1.0 kgf/cm<sup>2</sup>--.

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COLUMN 27

Line 7, "recirculated" should read --recirculate--; and  
Line 37, "keep" should read --kept--.

COLUMN 30

Line 4, "function" should read --functions--;  
Line 30, "valves 94" should read --valve 94--; and  
Line 63, "vale 26" should read --valve 25--.

COLUMN 34

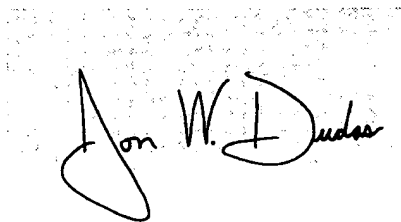
Line 31, "inaccuracy" should read --inaccurately--.

COLUMN 36

Line 2, "and" should be deleted.

Signed and Sealed this

Tenth Day of October, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*